Updated: Aug 2023

Andrew L. Steck

University of Toronto

andrew.steck@utoronto.ca
https://andrewsteck.github.io/

Contact St. George Campus Mississauga Campus

Rotman School of Management

105 St. George Street

Toronto, ON M5S 3E6

Canada

Department of Management

3359 Mississauga Road

Mississauga, ON L5L 1C6

Canada

Canada

Interests Industrial Organization, Innovation Economics, Energy Economics, Applied Microe-

conomics

Academic University of Toronto Mississauga, Department of Management

Positions cross appointment to the Rotman School of Management

Assistant Professor of Strategic Management 2018 - present

Affiliations University of Toronto Mississauga

Institute for Management and Innovation 2018 - present

Education Duke University

Ph.D. in Economics 2018 M.A. in Economics 2015

Boston College

B.A. in Economics, History, magna cum laude 2010

Working Papers "Industry Dynamics with Social Learning: Evidence from Hydraulic Fracturing"

(2022)

Finalist, Young Economists' Essay Award, EARIE, 2022

"Learning by Viewing? Social Learning, Regulatory Disclosure and Firm Productiv-

ity in Shale Gas" (2022)

with T. Robert Fetter, Christopher Timmins, and Douglas H. Wrenn

NBER Working paper 25401

"Network Diversity, Market Entry and the Global Internet Backbone" (2023)

with El Hadi Caoui

Works in Progress "Private and Public Incentives for Testing: Evidence from Stents" (2023)

with Allan Collard-Wexler, Matthew Grennan, and Robert Town

"The Rise of Content Providers in the Global Internet Supply Chain" (2023)

with El Hadi Caoui

Works in Hibernation	"The Impact of the Fracking Boom on Rents in Pennsylvania" (2016) with Lucija Muehlenbachs, Elisheba Spiller, and Chris Timmins		
Teaching Experience	University of Toronto, Mississauga: Predictive Analytics (Undergraduate) Technology Strategy (Undergraduate) Society, Organisations, and Technology (MBiotech)	2018 - present	
Prior Work Experience	Duke University, Department of Economics Research Assistant, Allan Collard-Wexler Research Assistant, Christopher Timmins Research Assistant, Gale Boyd Research Assistant, Hugh Macartney Cornerstone Research Summer Associate Credit Suisse	2015 - 2017 $2015 - 2016$ $2014 - 2015$ $2013 - 2014$ 2015	
	Analyst Summer Analyst	$2010 - 2012 \\ 2009$	
Awards and Grants	NET Institute Grant Finalist, Young Economists' Essay Award, EARIE Resource Allocation Competition, Compute Canada Resource Allocation Competition, Compute Canada Travel Grant for CREEA Conference SSHRC Institutional Grant (SIG) Award Resource Allocation Competition, Compute Canada Resource Allocation Competition, Compute Canada Ottis Green Fellowship, Duke Graduate School Information Initiative at Duke, Data Expedition Grant: "Environmental Justice of Texas Drilling" Energy Doctoral Student Fellow, Duke University Energy Initiative Duke Graduate School Summer Research Fellowship Duke Economics Full Tuition Departmental Fellowship Giffuni Prize (best honors thesis in economics) Phi Beta Kappa BC Gabelli Presidential Scholarship (full tuition scholarship) Joe Martin Scholarship National Merit Scholarship	$2023 \\ 2022 \\ 2023 - 2024 \\ 2022 - 2023 \\ 2022 \\ 2021 - 2022 \\ 2021 - 2022 \\ 2020 - 2021 \\ 2017 - 2018 \\ 2016 \\ 2015 - 2018 \\ 2015, 2016 \\ 2013 - 2017 \\ 2010 \\ 2010 \\ 2006 - 2010 \\ 2006 \\ 2005 \\$	
Presentations (includes scheduled)	2023: 14th Annual Paris Conference on Digital Economics, International Industrial Organization Conference, Canadian Economics Association Annual Meeting, NYU Stern Economics of Strategy Workshop, European Association for Research in Industrial Economics Annual Conference, Rotman/UofT IO Summer Brownbag Series		
	2022: Canadian Economics Association Annual Meeting, 8th Car Early Career Workshop in Environmental and Resource Econom		

Annual conference (x2), European Association for Research in Industrial Economics Annual Conference, Rotman/UofT IO Summer Brownbag Series

2020: ASSAs, 3rd Worshop on Economic and Environmental Effects of Oil and Gas at Rice University, Texas A&M Conference on Innovation in Unconventional

Drilling \dagger , Bar Ilan \dagger , Hebrew University \dagger , Rotman Conference on Empirical Research in Health Sector Strategy \dagger (invited discussant), Canadian Economics Association Annual Meeting \dagger

2019: International Industrial Organization Conference, Canadian Economics Association Annual Meeting, ZEW 8th Mannheim Energy Conference

2018: International Industrial Organization Conference, University of Calgary

(job market) 2018: Indiana University, Kelley School of Business; Amazon; Microsoft Research, Office of the Chief Economist; UC Davis ARE; University of Maryland; University of Toronto, Rotman School of Management; Uber Technologies; Charles River Associates; Analysis Group; QuantCo

2017: AERE Summer Conference, AERE @ SEA Annual Meetings

2016: AERE @ SEA Annual Meetings

Referee Service Review of Economic Studies, Review of Economics and Statistics, The RAND Journal

of Economics, The Economic Journal, Journal of Economics & Management Strategy, Journal of Industrial Economics, Journal of the Association of Environmental

and Resource Economists, Energy Journal

Departmental Service

Economic Analysis and Policy Seminar Committee 2020 – 2023
Rotman Strategy Brownbag Organizing Commitee 2018, 2021, 2023
PhD Admissions Committee 2019
Junior Recruiting Committee 2018

Skills, etc. Julia, R, MATLAB, Python, Stata, SAS, Git, and SLURM

Personal Details US Citizen, Canadian Permanent Resident.

Married. Three children (2016, 2019, 2021).

 $[\]dagger$ indicates an event that was canceled or postponed due to the COVID-19 pandemic.